# SOUTH PRODUCTION NOTES

Aug 28, 2015 7-3 Shift notes

## **BASF EMPLOYEES**

274 Last Recordable 206 Last Lost Time

Freight Elevator in 31 is temporarily repaired. Please see instructions before using.

# #1 MED / Al 3952 done, switching to D 1756:

We are switching to D 1756 through dryer opening, into dryer and through calciner. Cleaning started Fri midnight (dryer drop chute, dryer, Cleveland vibrator dry cleaned then power washed per John Bodmann's instructions). Will need sand run through P&S spiral through calciner – check status of calciner first (bringing temps down middle midnight shift).

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

# #1 RC / Al 3952 done, switching to D 1756:

Al 3952 feed done middle midnight shift, bringing down for cleaning/turn-around for D 1756. Consult with Bodmann and rest of production team for update/guidance.

## #2 MED line / Cu 0860:

Mixer cleaned out for plow adjustment/replacement in the morning.

## #2 RC/ Cu 0860:

Feed finished. Hold

# #3 MED line / D 0715:

Continue. Kirk fixed issues with recipe modification on afternoons. First few batches will be separated and inspected by Bodmann (John is aware).

# #3 RC / Clean for D 0715:

Calciner washed out on afternoon shift. Hopper, syntron and discharge table rinsed out midnight shift. Continue clean-up and get ready for D 0715 calcination

## #4 RC / D-0222

Sand ran through late on Thursday and back through the RC spiral again Friday morning. Set up, walk through and start feed (make sure lined up to Trimer).

#### #5 RC / Catoxid:

Putting discharge piping protective cage on piping late midnight shift, first bag lifted to hopper. Walk through and start feeding.

# #6 RC & Dryer / D 1756

Continue and keep the feed rate up when running 300+. Need to have mechanic or contractor inspect blower belts on Sly (smelled rubber burning middle midnight shift Friday). Work order written.

Keep an eye on the Sly scrubber exhaust. The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer.

#### West Pfaudler / 4601

Down and holding: 1<sup>st</sup> batch started on afternoon shift Wednesday. Some issues with the trimer having a clear stack during the initial Nitric acid impreg. During steam heating at around 10:00 pm Wednesday night, the exhaust system from the pfaudler to the trimer was over-pressurized and building 31 was evacuated. See AIM report for details. Pfaudler cooled and holding until further evaluation/discussion on Friday

## East Pfaudler/ D 1756:

Held on midnight (hopper and pfaudler full). Need lift from Shirmer first thing Friday morning.

	6 Tank:	
	o Talik.	
Tank empty		

7 Tank:
Cleaned and rinsed

National Dryer / D-0222.
Belt cleaned, hold.

# PK Blender: Catoxid

No activity midnight shift. Also, pressure drop on dust collector is at a high level (over 5.5) and will not drop down. Will need addressed before running. Shower cap and seal on west side replaced.

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

## Abbe Blender: D 5206 is next

Tagged out of service until gate is repaired. Will also need to walk through piping and other inspections with Lucas soon (work order submitted). Also, need to install a new HF Pump soon (work order submitted).

Tower 3 / E 474:

Down for now

Tower 6 / Cu 0860:

Down. Still needs to be unloaded... then hold

North Screener / Cu 0860:

Continue on.

South Screener / E 474:

Continue on.

#2662 (west) Pill Machine / Al-3915:

Running.

#2664 (east) Pill Machine / AI-3915:

Running.

TK #2 / V 2010:

Done.

TK #4 / 2508:

Continue. Need to go back and restart at lot 222 drum 21. Mill 2046 drums between catch ups.

Harrop Kiln / Al 3920:

Loading and Unloading. Lot 630 ok to use.

Building 27 Belt Filter / 5020:

Dryer was cleaned out, strike restarted late midnight shift. Continue on if OK...advise GL or Jeff Lewis/Jack Pettry if any issues.

## **PRODUCTION PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 MED/#1RC
- 12) Reduction Towers